

Wellhead Protection Section Update – August 17, 2018

Kyle Rollins, Wellhead Protection Section Chief
Missouri Geological Survey
Geological Survey Program

FY 2018 Year End Numbers

- 177 Variances – Setback distance is most requested
- 166 Casing depth requests
- 455 Sunshine requests
- 8,016 Incoming calls
- 4,253 Outgoing calls
- 2,831 Incoming email messages
- 10,219 Pieces of mail received
- 48 Educational presentations
- 135 Compliance assistance visits

FY 2018 Year End Numbers Continued

- 110 Administrative cases assigned
- 98 Administrative cases resolved
- 134 Administrative LOWs issued
- 57 Field cases assigned
- 44 Field cases resolved
- 28 Field LOWs issued
- 255 Heat pump pre-notifications received
- 21 Heat pump pre-notifications witnessed

FY 2018 Year End Numbers Continued

- 24 Permit pre-notifications received
- 6 Permit pre-notifications witnessed
- 31 Tests administered
- 111 Tests completed online
- 161 Dead record investigations
- 50 Dead records certified
- 28 Lost well sites inspected
 - 62 Wells reported lost or destroyed
 - No Wells found to exist that were reported lost

FY 2018 Records Received

- 3,141 Water well
- 1,422 Pump
- 1,338 Monitoring well
- 166 Heat pump
- 2,259 Plugging
- 111 Reconstruction
- 59 PWS notifications received

Total 8,437

Note: Total of 9,376 in FY 17 Total of 9,207 in FY16 and 8,224 in FY15

FY 2018 Online Form Submissions

- 171 Water well
- 160 Pump
- 2 Reconstruction
- 20 Heat pump
- 355 Monitoring well
- 444 Plugging
- 310 Permit renewal

Total 1,152 14% of total submitted online

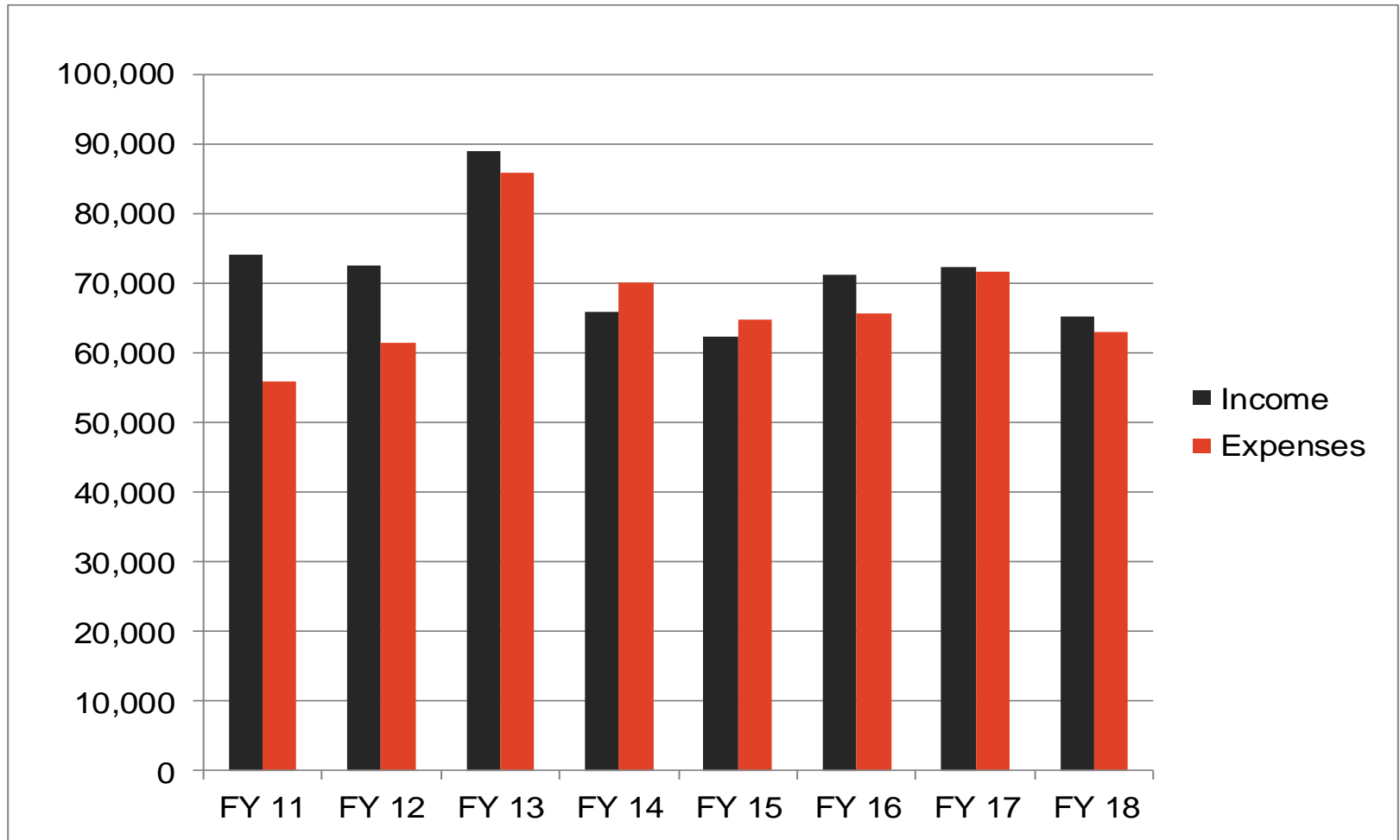
Note: 1,015 (11%) in FY 17, 934 (10%) in FY16,
610 (7%) in FY15, 563 (5%) in FY14

Groundwater Protection Fund Update – August 17, 2018

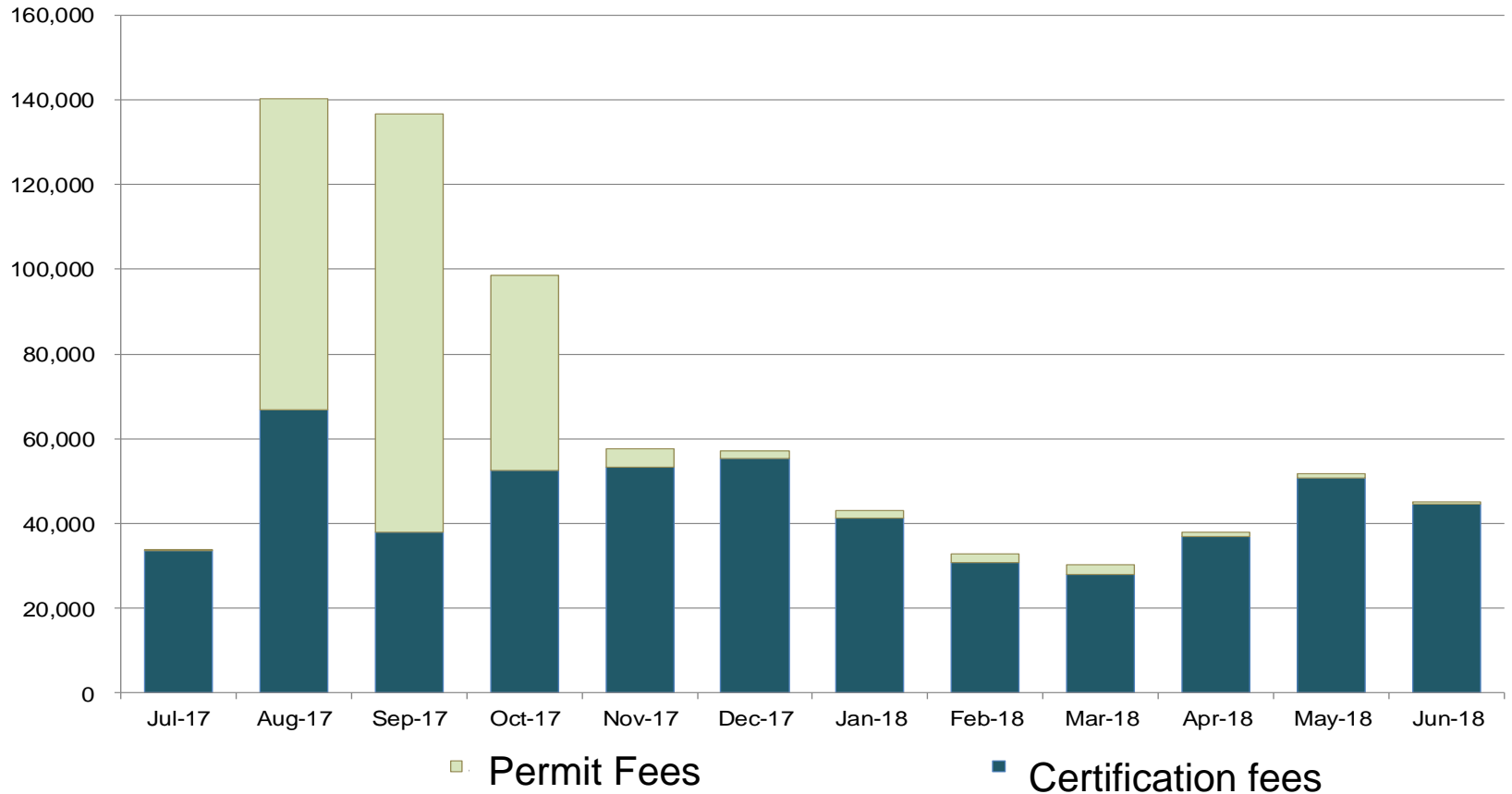
Kyle Rollins, Well Installation Section Chief
Missouri Geological Survey
Geological Survey Program



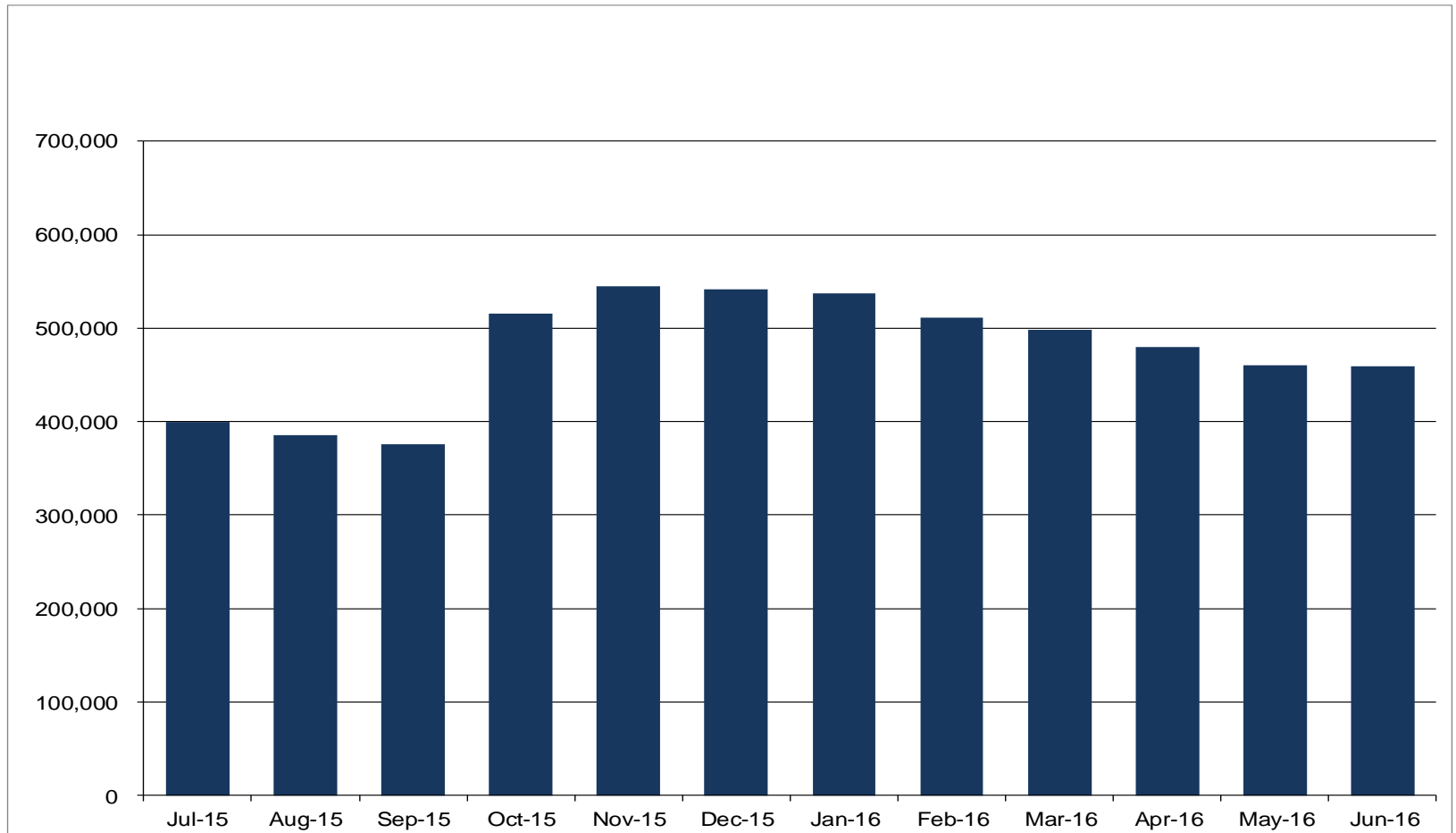
Monthly Average per Fiscal Year



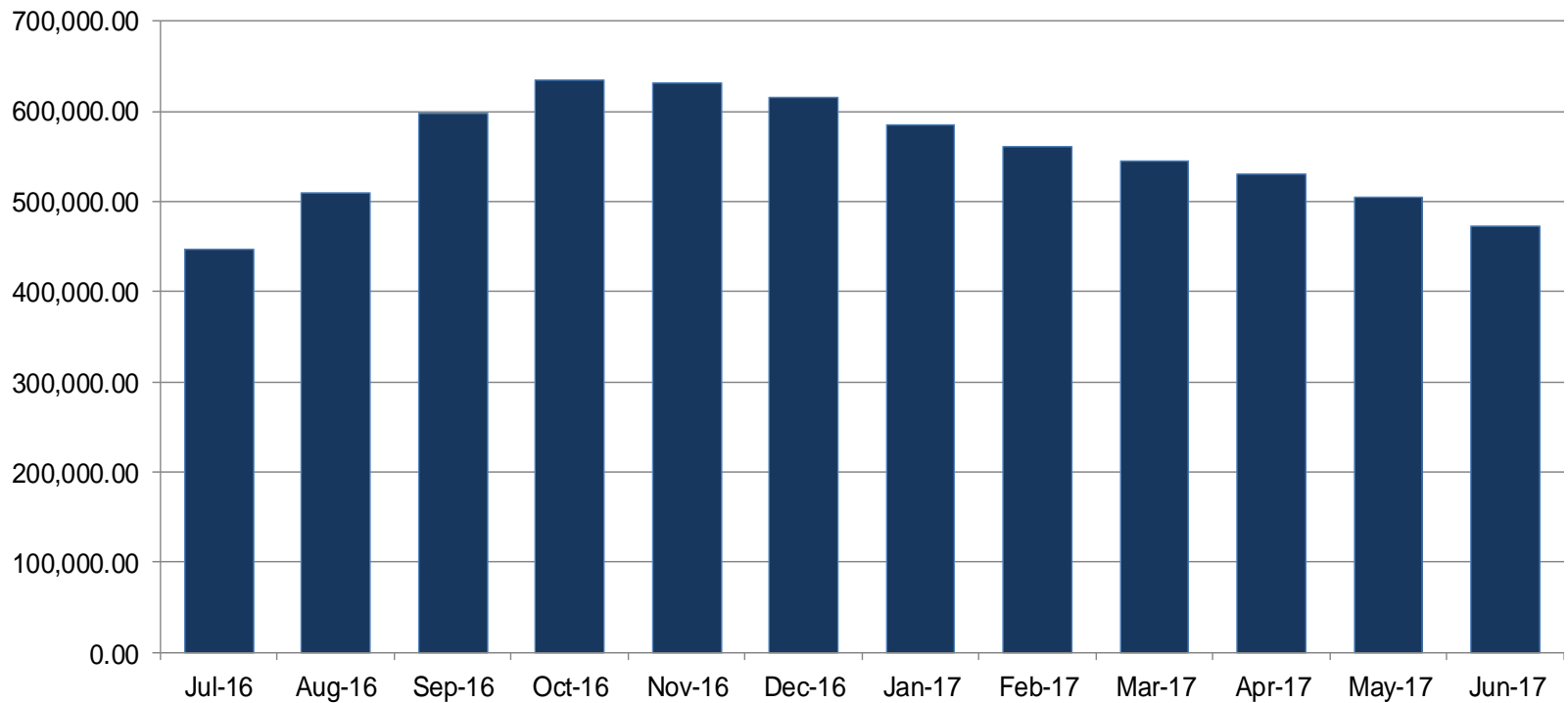
FY 2017 Groundwater Protection Fund Fees Received



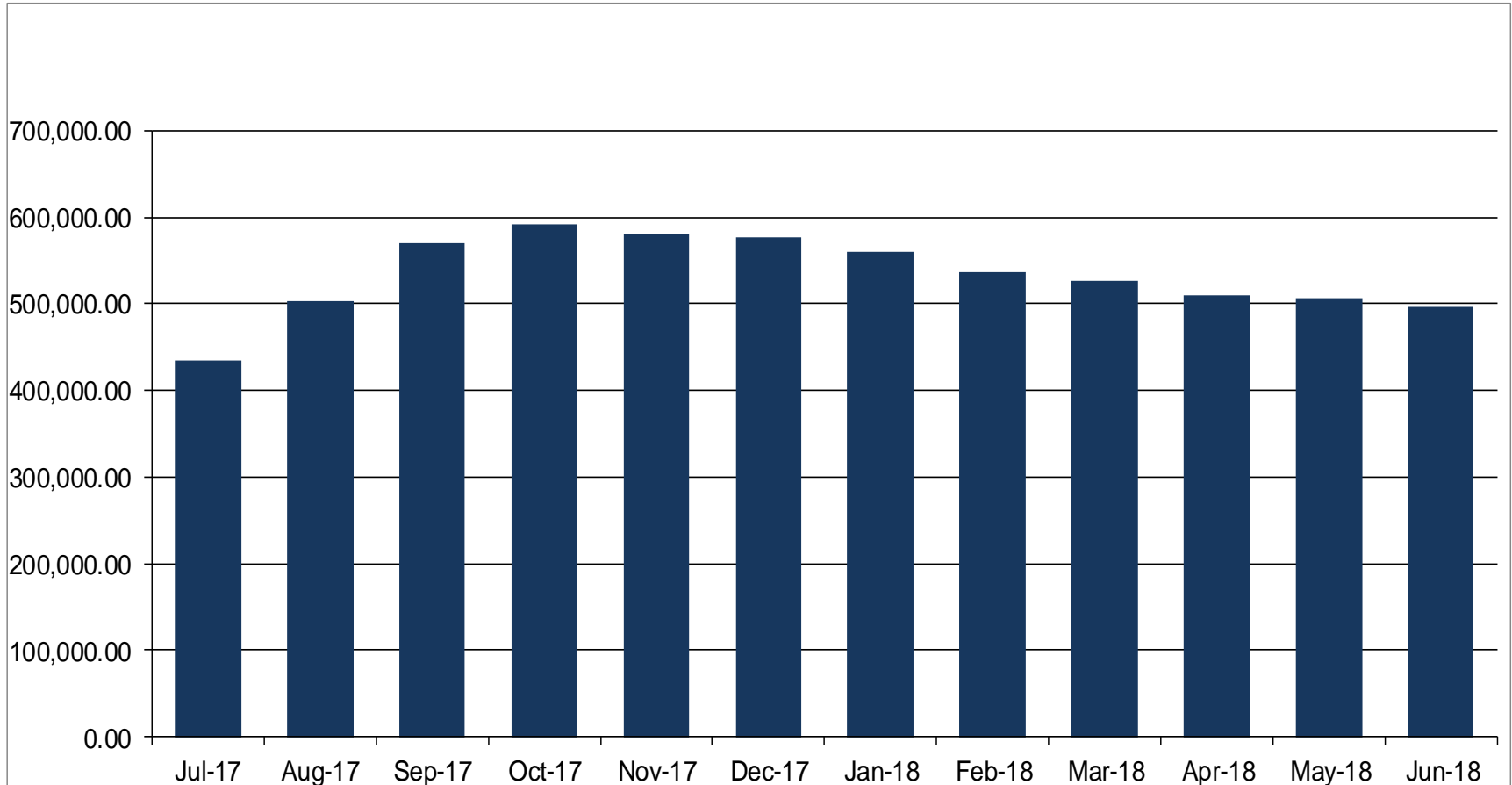
FY 2016 Groundwater Protection Fund Balance



FY 2017 Groundwater Protection Fund Balance

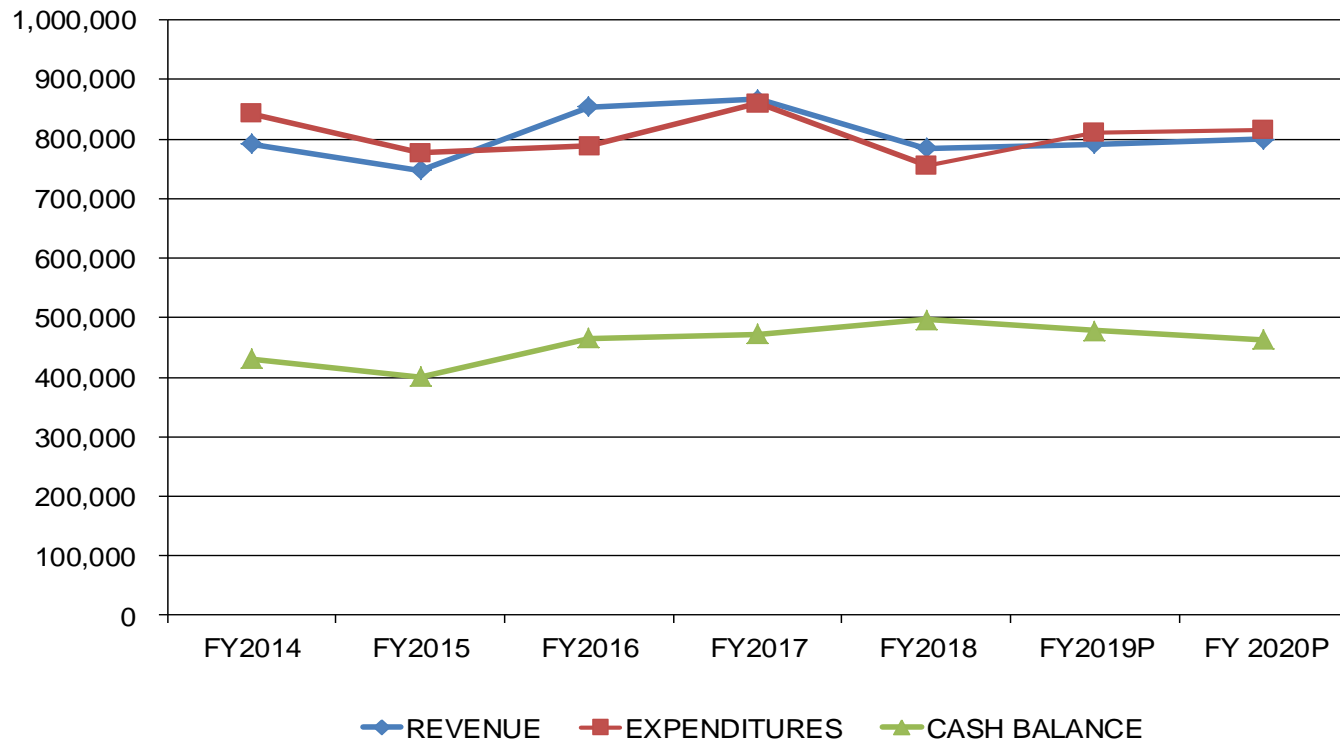


FY 2018 Groundwater Protection Fund Balance



Fund Balance as of July 20, 2018 is \$511,883

Groundwater Protection Fund Projections



Summary

The Groundwater Protection Fund is projected to decline slightly but remain positive through fiscal year 2020. Revenue and expenses continue to be closely monitored. Fees will remain at current levels for fiscal year 2019.



MISSOURI
DEPARTMENT OF
NATURAL RESOURCES

Thank You

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